|   | Index of Clair                 | Applic   | Application/Control No. |  |               |              |          |                   | Applicant(s)/Patent under Reexamination |                  |        |                 |  |            |
|---|--------------------------------|----------|-------------------------|--|---------------|--------------|----------|-------------------|---|------------------|--------|-----------------|--|------------|
|   |                                | 10/01    | 10/017,513              |  |               |              |          |                   |   | GRIMM ET AL.     |        |                 |  |            |
|   |                                |          | Examiner                |  |               |              |          |                   | Art Unit                                |                  |        |                 |  |            |
|   |                                | Laura    | Laura A. Grier          |  |               |              |          |                   | 2644                                    |                  |        |                 |  |            |
|   | √ Rejected                     | neral)   | П                       | <u> </u>   |               |              |          | A                 |   |                  |        |                 |  |            |
|   | <del>    </del>                | H        | Cancelle                | d  | M             | Non-         | $\dashv$ | . A               | Appeal                                  |                  |        |                 |  |            |
| • | = Allowed                      | *        | Restricte               | d  |               | Interference |          |                   | 0                                       | Objected         |        |                 |  |            |
| • | Claim Date                     |          | Claim                   | Da   | ate C         |              |          | Claim             |   | Date             |        |                 |  | )          |
|   | B                              |          | a ē                     |  | П             |              |          | ا ا<br>ا          |   |                  | Τ      | П               | $\prod$  | ]          |
|   | Final Original Original Colors |          | Final                   |  | П             |              |          | Final<br>Original |   |                  |        |                 |  |            |
|   | 1 0 0 0                        |          | 51                      |  |               |              |          | 101               |   |                  |        |                 | $\pm \pm$  | 1          |
|   | 3 1 1 1                        | $\vdash$ | 52<br>53                |  | Н             | $\dashv$     | _        | 102               |   |                  | 1      |                 |  | 1          |
|   | 4 //                           | Н        | 54                      | <del>-                                      </del> | Н             | ++           | ┪╟       | 103               |   | $\dashv$         | ╫      | ╁               | ╁┼   | -          |
|   | 5 4 4                          | П        | 55                      |  |               | $\Box$       |          | 105               |   |                  |        |                 |  | j          |
|   | 6 1.01                         | ┨        | 56<br>57                | ╁┼┼  | ╀┩            |              | -     -  | 107               |   | +                | -      | - -             |  | ]          |
|   | 8 1,11                         | 口        | 58                      |  |               |              | _        | 108               | 1                                       | $\dashv$         | +      | ╂╼╂═            | ╁┼╌  | -          |
|   | 9 9 4                          | Н        | 59                      |  | П             | $\Box$       | ] [      | 109               |   |                  |        |                 |  | ]          |
|   | 10 4 4                         | Н        | 60                      | ╂┼┼┼   | H             | ╅┼           | -    -   | 110               |   | - -              |        | ₩               | ++   | 1          |
|   | 12 1 2 =                       | H        | 62                      |  | H             | ++           | -        | 112               |   | $\dashv$         | +-     | ╁               | ++   | 1          |
|   | 13   >                         |          | 63                      |  | $\square$     |              |          | 113               |   |                  |        |                 |  | <b>1</b> · |
|   | 14 =                           | H        | 64                      | $\square$  | ┦             |              | -    -   | 114               |   | -4-4             |        | $\Box$          |  | ]          |
|   | 16                             | H        | 66                      | <del>                                     </del>   | ╁             | ++           | ┪        | 115               |   | $\dashv$         | +-     | ╂╌╂╌            | ┼┼   | {          |
|   | 17                             | П        | 67                      |  | П             |              |          | 117               |   |                  |        |                 |  | 1          |
|   | 18                             | Н        | 68                      | ╂╂┼  | Н             | ╌┼╌┼╴        | -    -   | 118               |   |                  | 4      | $\Box$          |  | ]          |
|   | 20                             | $\vdash$ | 70                      | ┞┼┼┼   | H             | ╅            | ┪╟       | 119               |   | ╅                | +-     | ╀               | ╁┼   | 4          |
|   | 21                             | $\Box$   | 71                      |  | $\square$     |              |          | 121               |   |                  | 士      |                 |  | 1          |
|   | 22 23 23                       | Н        | 72                      | ┝╌╂╌╂╌╏  | $\vdash$      | ┵            |          | 122               | +                                       | - -              | $\bot$ |                 | $\vdash$   | ]          |
|   | 24                             |          | 74                      |  | ╁┤            | ++           | ╢╴       | 124               |   | ++               | +      | ├┼              | ╁┼╌  | {          |
|   | 25                             | $\Box$   | 75                      |  |               |              |          | 125               |   |                  |        |                 |  | 1          |
|   | 26 27                          | ┝╌╁      | 76                      |  | H             |              | -  -     | 126               | $\sqcup$                                | $\dashv$         | -      | Щ.              | $\sqcup$   | ]          |
|   | 28                             | $\Box$   | 78                      |  | Н             | +            | ╢╟╴      | 127<br>128        |   | +                | +      | +               | ╁┼   | ł          |
|   | 29                             | $\Box$   | 79                      |  | П             |              |          | 129               | $\Box$                                  | 力                |        |                 | 1  | 1          |
|   | 30 31                          | $\dashv$ | 80                      |  | Н             |              | ┦╗┞      | 130               |   | $\Box$           | $\Box$ | $\Box$          |  |            |
|   | 32                             | +        | 82                      | <del></del>  | Н             | ++           | ┨╟       | 131               |   | ++               | ┵┵     | Н-              | ╌  |            |
|   | 33                             |          | 83                      |  |               |              |          | 133               |   |                  | ╁      | +               | H  | {          |
|   | 34 35                          | 4        | 84                      | +11  |               | $\perp$      |          | 134               |   | $\Box$           | $\Box$ |                 |  |            |
|   | 36                             | $\dashv$ | 86                      | ╅╅   | H             | ++           | ╢┝       | 135               |   | ++               | ╫      | -               | -  |            |
|   | 37                             | $\Box$   | . 87                    |  |               |              |          | 137               | ╅                                       | ++               | ╅      | +-              | ┝┼╴  |            |
|   | 38 39                          | +        | 88                      | +++  | $\dashv$      | ${f II}$     |          | 138               | П                                       | $\Box$           | $\Box$ |                 |  |            |
|   | 40                             | +        | 90                      | ╼╁╌╂╌  | +             | ++           | ╢┣       | 139<br>140        | ╁┼                                      | -+-              | +      |                 | $\vdash$   |            |
|   | 41                             | 工        | 91                      |  |               |              |          | 141               | ╁┼                                      | ++               | ╫      | +               | <del>                                     </del> |            |
|   | 42 43                          | 4        | 92                      | + $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$  | $\Box$        | $\bot$       |          | 142               | П                                       | $\bot$           | $\Box$ |                 |  |            |
| ł | 44                             | +        | 93                      | ╅  | +             | ╅┼           | ╢╌       | 143               | ╁                                       | ++               | - [    |                 |  |            |
|   | 45                             | ユ        | 95                      |  | 寸             |              |          | 145               | ┢╅                                      | <del>- - -</del> | ++     | +-              | $\vdash$   |            |
| ļ | 46                             | -        | 96                      |  | 1             | II           |          | 146               | П                                       |                  |        | 上               |  |            |
| ŀ | 48                             | +        | 97                      | ╌╂╼┼╌╂╌┤   | $\dashv$      | ╁┼           | ╢┝       | 147               | ┝╌├                                     | ++               | ╅┩     | 47              |  |            |
| ļ | 49                             | I        | 99                      |  | 士             | 11           |          | 149               | $\vdash \vdash$                         | <del>     </del> | ++     |                 | $\vdash$   |            |
| į | 50                             | 1        | 100                     |  | $\neg \Gamma$ |              |          | 150               | П                                       | $\top$           | 1      | $\dashv \dashv$ | $\vdash$   |            |